IN THE CLAIMS:

Please amend the claims as follows:

8. (Amended) The ethylene copolymer as claimed in claim 1, wherein regio-regularity of the α -olefin of 3 to 20 carbon atoms, as measured by $^{13}\text{C-NMR}$, satisfies the following expression (e-2):

 $T\beta\gamma/(T\beta\gamma+T\beta\beta) \le 0.30-0.0015xx/(e-2)$

wherein $T\beta\gamma$ is a peak intensity of a carbon atom having branches at the β -position and the γ -position in the ^{13}C -NMR spectrum, $T\beta\beta$ is a peak intensity of a carbon atom having branches at both of the β -positions, and x is an ethylene content (% by mol) in the polymer.

- 9. (Amended) The ethylene copolymer as claimed in claim 1, wherein the molecular weight distribution (Mw/Mn), as measured by GPC, is in the range of 1.2 to 10.
- 10. (Amended) The ethylene copolymer as claimed in claim 1, wherein the molecular weight distribution (Mw/Mn), as measured by GPC, is in the range of 1.6 to 10.
- 11. (Amended) The ethylene copolymer as claimed in claim 1, which satisfies the relational expression MI10/MI2 <

(Mw/Mn) + 5.55.

- 12. (Amended) The ethylene copolymer as claimed in claim 1, which satisfies the relational expression MI2 > 19.009x(η) 5.2486.
- 13. (Amended) The ethylene copolymer as claimed in claim 1, wherein the ash content in the ethylene copolymer is not more than 1000 ppm.
- 14. (Amended) The ethylene copolymer as claimed in claim 1, wherein the titanium element content in the ethylene copolymer is not more than 10 ppm, and/or/the zirconium element content in the ethylene copolymer is not more than 10 ppm.
- 15. (Amended) The ethylene dopolymer as claimed in claim 1, which is a copolymer prepared without contact of the reaction solution with water and/or an alcohol in an amount of not less than 1/10 of the weight of the copolymer in a solution state or a semi-precipitation state.
- 16. (Amended) The ethylene copolymer as claimed in claim 1, which is a copolymer prepared by forming not less than 50 % of chain transfer by the addition of hydrogen.
 - 17. (Amended) A molded product comprising the ethylene

copolymer of claim 1.

- 18. (Amended) A resin modifier comprising the ethylene copolymer of claim 1.
- 19. (Amended) A composition comprising the ethylene copolymer of claim 1 and another thermoplastic polymer.